

**SPECIFICATION**  
**Model: R30A**

Hardware		Communications & Networking	
<b>CPU</b>	MTK P60 ARM A73 2.0GHz Octa-core	<b>Phone Call</b>	GSM /WCDMA/CDMA 1X/VoLTE
<b>GPU</b>	Mali-g72mp3	<b>2G</b>	GSM/CDMA 1X/EDGE/GPRS/WAP
<b>RAM</b>	6GB	<b>2G Band</b>	GSM B2/3/5/8
<b>Internal Memory</b>	64GB	<b>3G</b>	WCDMA 3.75G (HSDPA+ 42.2Mbps, HSUPA+ 11.5Mbps)
<b>External Memory</b>	Micro SD card ( T-FLASH card), max 128GB	<b>3G Band</b>	WCDMA B1/2/5/8
<b>Main Camera</b>	13.0MP(AF) with flash led	<b>4G</b>	FDD: 150Mbps down, 50Mbps UP TDD: 150Mbps downlink , 50Mbps uplink
<b>Sub Camera</b>	1.0MP	<b>4G Band</b>	TD-LTE B38/39/40/41 FDD LTE B1,B2,B3,B4,B5,B7,B8,B12,B17,B20,B28)
<b>Battery</b>	7200mAh Replaceable battery	<b>WI-FI</b>	Dual-band (2.4GHz/5Ghz) single stream 802.11 a/b/g/n/ac
<b>Display</b>	3.1inch HD display 720*720	<b>Bluetooth</b>	5.0 Low Energy (LE)
IO/Sensor/Navigation		Industrial & Reliability Design	
<b>SIM Card</b>	Micro SIM	<b>Shake-proof</b>	1-19Hz/1.0mm; 19-200Hz/1.0g
<b>Data interface</b>	Magnetic interface Pogo pin USB&data	<b>Droptproof /IK</b>	MIL-STD-810G/Method516.6/Procedure IV & Touch Panel IK05
<b>RFID module</b>	RFID R2000	<b>Waterproof</b>	Class 5 ( IEC 60529 )
<b>Gravity sensor</b>	support	<b>Dustproof</b>	Class 6 ( IEC 60529 )
<b>Motion sensor</b>	support	<b>Reliability</b>	MTBF>5000h MTTR<0.5h
<b>Direction Sensor</b>	support	<b>Operating temperature</b>	-20°C to 55°C
<b>Magnetic Field Sensor</b>	support	<b>Storage Temperature</b>	<b>-40°C to 80°C</b>
<b>Gyro sensor</b>	support	<b>RH</b>	5% to 95%
<b>Rotation Vector</b>	support	<b>Operating Altitude</b>	Max: 4,500 m 15,000 feet
<b>Light-sensor</b>	support	Certification/OS/Software	
<b>Acceleration sensor</b>	support	<b>Language</b>	English, Spanish, Portuguese (Brazil), Portuguese (Portugal), Italian, German, Dutch, French, Polish, Romanian, Turkish, Russian, Arabic, Indonesian, Malay, Thai, Vietnamese, Hindi, Hebrew, Simplified Chinese,Chinese Traditional,etc
<b>Charger</b>	5.0V 2A-10W	<b>OS</b>	Andriod 11
<b>Navigation</b>	Integrated GPS + GLONASS + Beidou positioning, support APGS	Package/Warranty terms	
<b>Appearance</b>		<b>Warranty</b>	24 months
<b>Size</b>	267*100*38 L×W×H	<b>Package</b>	USB cable/Charger 5V 2A/Introduction manual/Screen protector/Packing box Aircraft box
<b>Weight</b>	447g		
<b>Color &amp; Material</b>	gray (Metal & ABS)		

